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UTILITY PATENT APPLICATION TRANSMITTAL

Under 37 C.F.R. 1.53(b)

| IN THE UNIT | ED STATES PATENT A | ND TRADEMARK OFFICE | S | |
|----------------------|-----------------------|--|-----|--|
| | Attorney Docket No: | PD-980174A | 2c | |
| TY PLICATION | First Named Inventor: | Mustafa Eroz | 971 | |
| ITTAL .R. 1.53(b) | Title: | Method For A General Turbo Code Trellis Termination | Ĵζ | |
| . , | Customer No: | 20991 | | |

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application including:

| <u>AP</u> | PLICAT | ION PARTS: | | | ACC | OMP | ANYING APPLICATION PARTS: |
|--|---------|---|----------------------------|---|------------------|----------------|---|
| 1. | ⊠ S | pecification | [Total Pa | ages 12] | 4. | | Assignment (cover sheet and documents) |
| 2. | ⊠ D | rawings | [Total SI | neets 1] | 5. | \boxtimes | Power of Attorney (included in Oath or Declaration) |
| _3. | □ 0 | ath or Declaration | [Total Pa | ages 2] | 6. | | Information Disclosure Statement (IDS/PTO1449) |
| | a. [|] Newly executed (| original o | r copy) | | a. | ☐ Copies of IDS Citations |
| | b. 🗵 | Copy from prior a (for continuation) | applicatior or division | n (37 CFR 1.63d) nal application) | 7. | | Preliminary Amendment |
| W | i. | ☐ DELETION OF | | | 8. | \boxtimes | Return Receipt Postcard (MPEP 503) |
| The state of the s | | Signed Statem inventor(s) nan see 37 CFR 1. | ned in the | prior application, | 9. | | Certified Copy of Priority Documents (If foreign priority is claimed) |
| s 1_1 | | | | | 10. | | Other |
| 111. | CONT | INUING APPLICAT | ION: | | <u></u> | | |
| | ⊠ C | ontinuation 🔲 | Divisiona | al Continuation | -in-part | (CIP |) of prior application No. 09/378,625 |
| E L | Prior a | application information | оп: Еха | miner: Baker, S | roup/A | rt Un | it: 2133 |
| C | r decia | ration is supplied (| under Bo | x 3b, is considered a pa | art of ti | าe di | closure of the prior application, from which an oath sclosure of the accompanying continuation or |
| p | ortion | al application and has been inadverte | is hereby ently omi | incorporated by refere tted from the submitted | nce. T applic | he ir atior | ncorporation <u>can only</u> be relied upon when a |
| | a. 🛚 | | | inserting before the first | | | · · |
| | Ni | This is a continuatio | n of U.S. | | Numbe | er 09/ | /378,625 filed on August 20, 1999, now U.S Patent |
| | b. 🔲 | The prior application | on is assi | gned to HUGHES ELEC | RONIC | s c | ORPORATION. |
| | c. 🗌 | The power of attor | ney of the | prior application is to | | | |
| | d. 🔲 | Please cancel clai | ms | in the prior application b | efore c | alcul | ating the filing fee below. |
| | e. 🛚 | I hereby certify the on August 20, 199 | at the atta | ched papers are a true co | py of t | he pr | ior application Serial No. 09/378,625 as originally filed |

| 12. FEE TRANSMITTAL: | | | | | | | | | | | |
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| 12. ILL MANSIMITAL. | No. Filed | | | | Е | xtra | | Rate | | | Fee |
| Basic Fee | | | | | | | \$ | 740.00 | | \$ | 740.00 |
| Total Claims | 7 | _ | 20 | = | 0 | х | \$ | 18.00 | | φ \$ | 0.00 |
| Independent Claims | 1 | _ | 3 | = | 0 | X | \$ | 84.00 | | \$ | 0.00 |
| Multiple Dependent Claims | | | - | | N | (Y/N) | \$ | | | \$ | 0.00 |
| TOTAL FILING FEE | | | | | | <u> </u> | | | | \$ | 740.00 |
| Please charge deposit account No. 50- Total Filing Fee calculated above. The credit any overpayment, to that deposit | Commissioner is he | ctronics ereby au | Corp Ithori | ooratio zed to | on, El. S o charge | Segundo e any ado | , Cal dition | lifornia, ir nal fees t | n the a hat m | amoui ay be | nt of the due, or |
| The Commissioner is hereby further fees that may properly become due application without any additional au | or payable, as set fo | Depos | it Acc | count R 1.16 | No. <u>50-</u> and 1. | <u>0383,</u> pu 17, for th | ırsua e en | ant to 37 tire pend | CFR ency | 1.25(b of this |), any |
| 14. This form is being submitted in tri | plicate. | | | | | | | | | | |
| 15. CORRESPONDENCE ADDRESS: | | | | | | | | | | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Name: Hughes Electronic Patent Docket Adr Address: P.O. Box 956 Bldg. 1, Mail Stop City/State/Zip: El Segundo, CA 9 | ninistration A109 | | | | | | | | | | |
| Signature: | | | | | | Date: | | 12/12 | 3/0 | 1 | |
| Name (Print/Type): John T. Whelan, F | leg. No. 32,448 | | | | | Tel: | 3 | 01-428-7 | 7172 | | |
| | | | | | | Fax: | 3 | 01-428-2 | 2089 | | |
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| EXPRESS MAIL Mailing No. Date of Deposit (m/d/yyyy) Lihereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to | | | | | | | | | | | |
| Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and | | | | | | | | | | | |
| Trademarks, Washington, D.C. 20231. | | | | | , } | 1 | | 1 | 1/0 | | |
| Ginger Fogle (Type or printed name of person mailing applic | ation) | | | | — } | Signature | of pe | OT erson mail | ng ap | plication | n) |